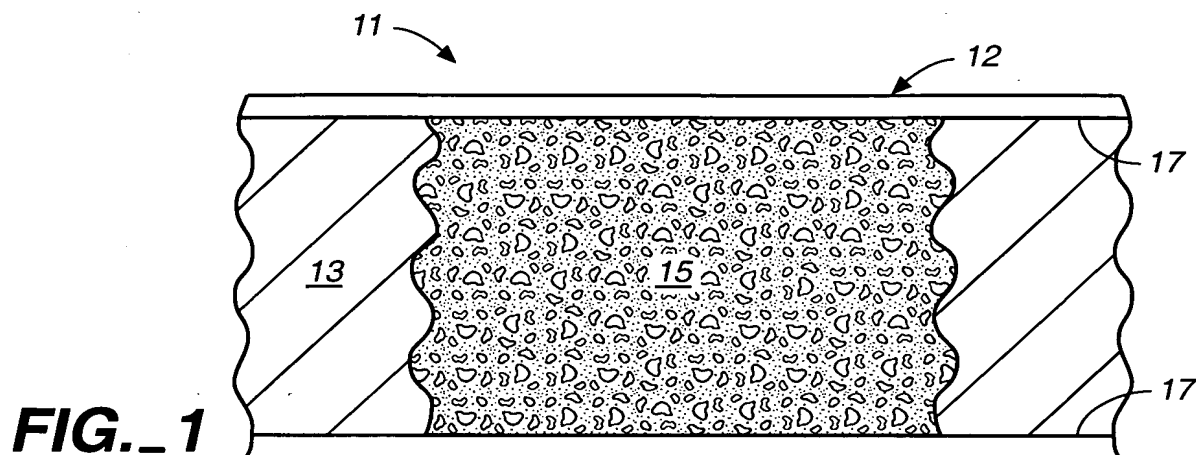


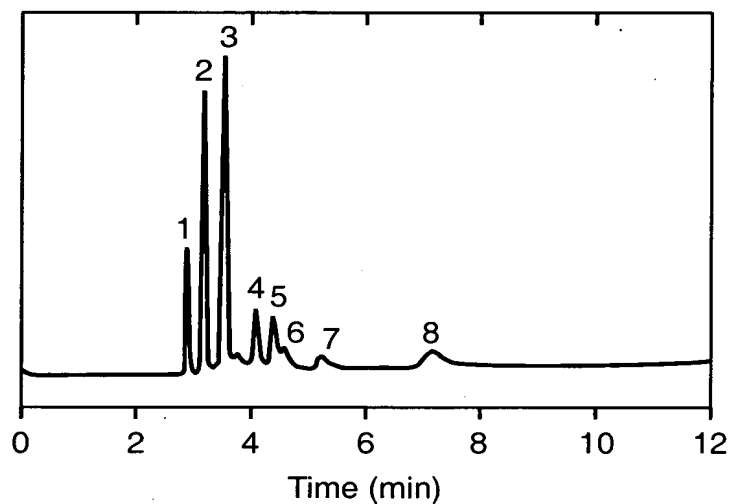


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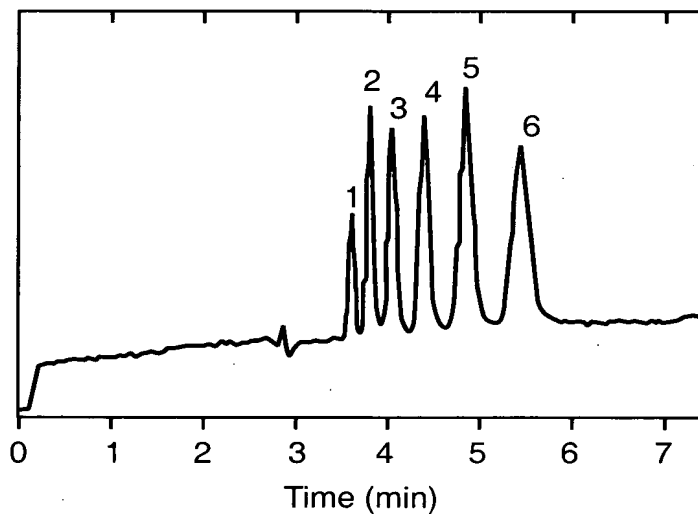
Absorbance
(arbitrary units)

FIG._2A



Absorbance
(arbitrary units)

FIG._2B





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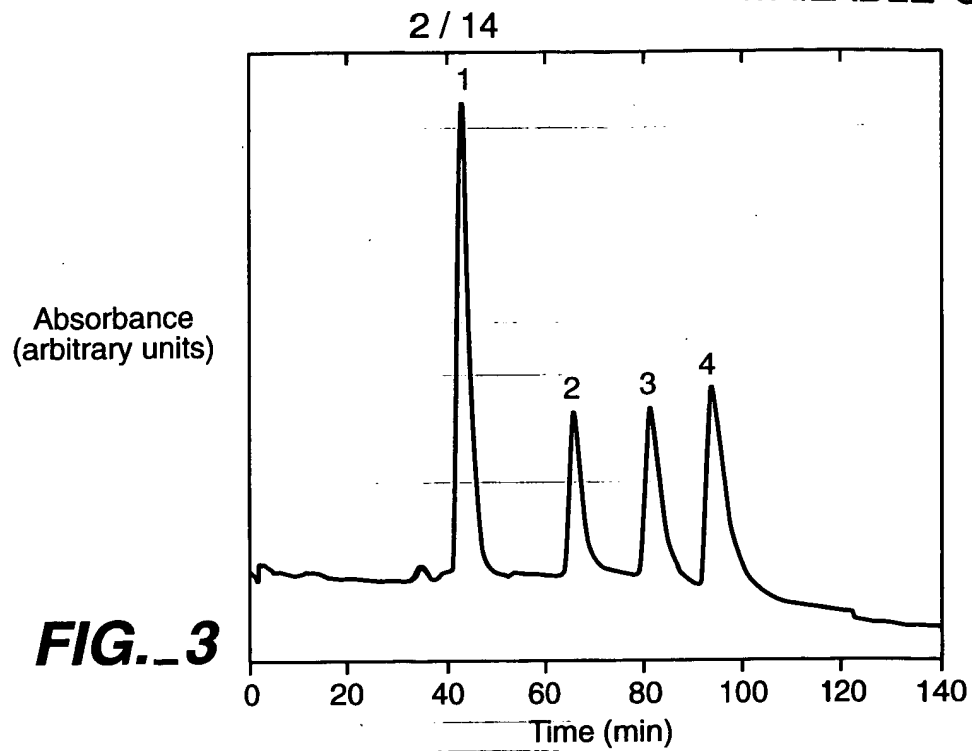


FIG._4A

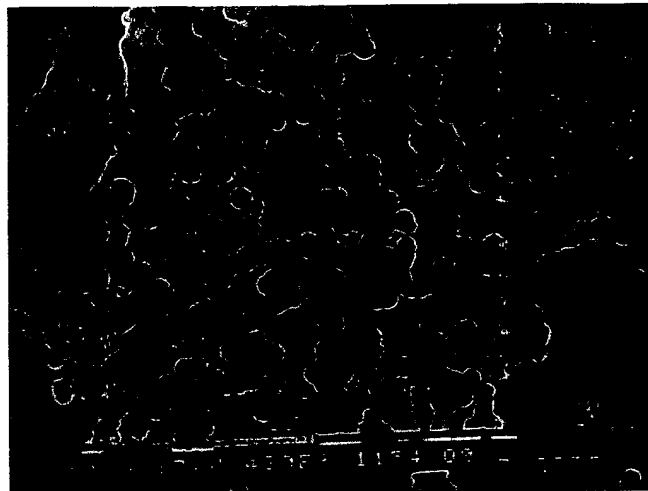
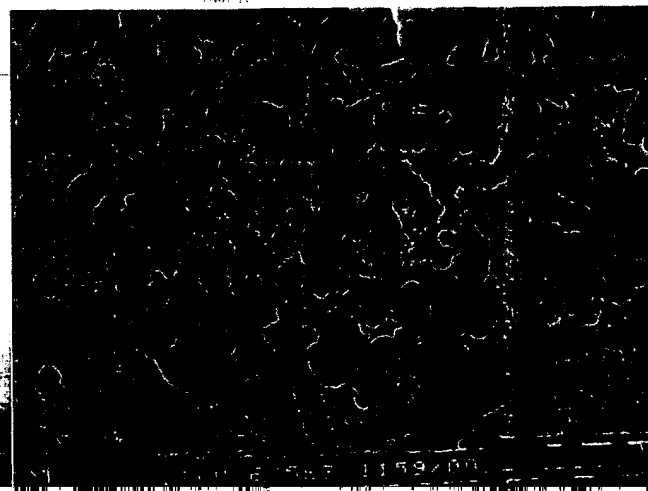


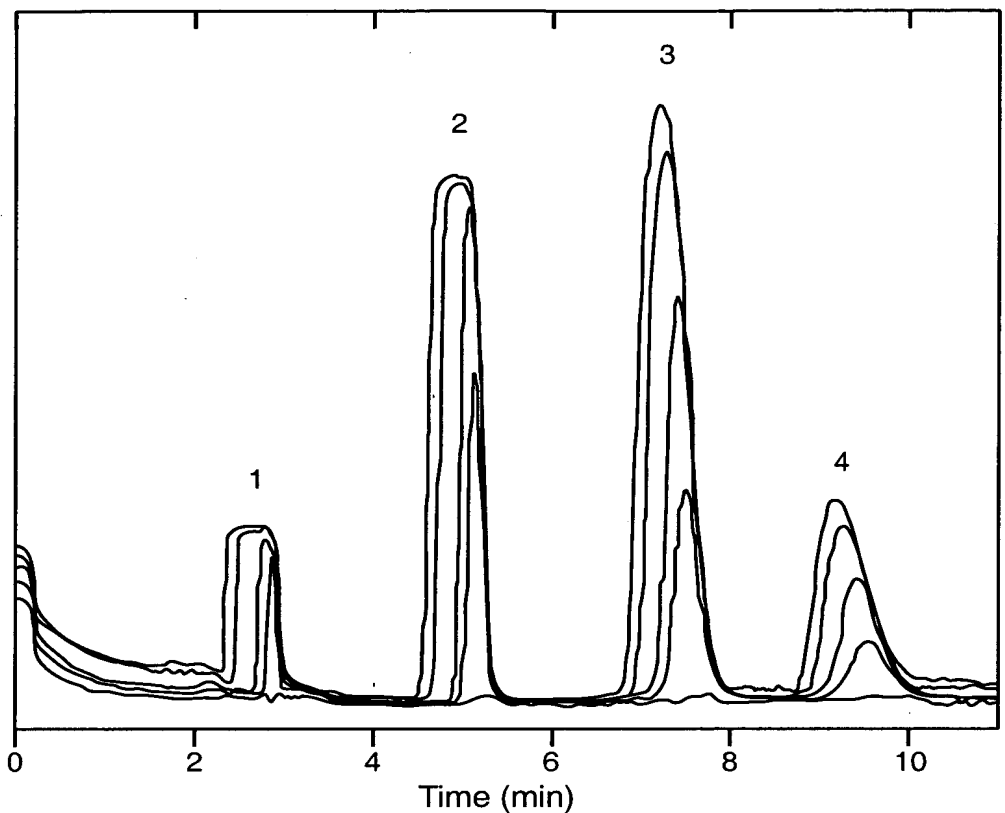
FIG._4B





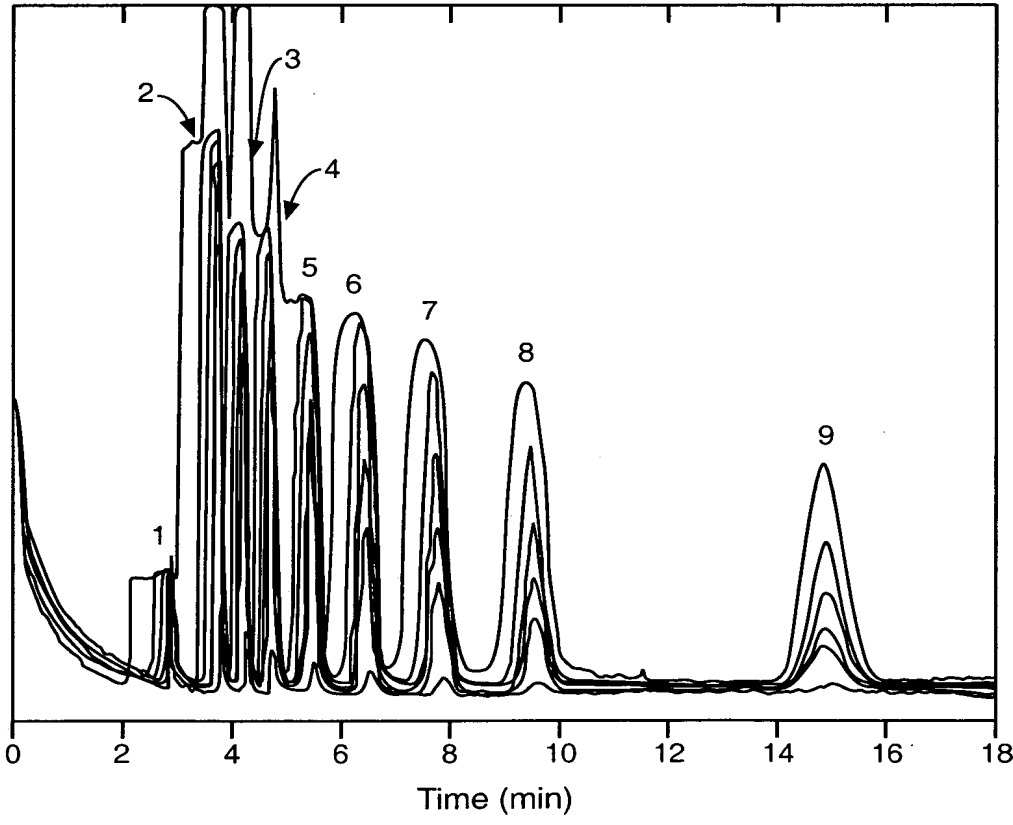
Absorbance
(Arbitrary Units)

FIG._5A



Absorbance
(Arbitrary Units)

FIG._5B





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Absorbance
(arbitrary units)

b → ← **a**

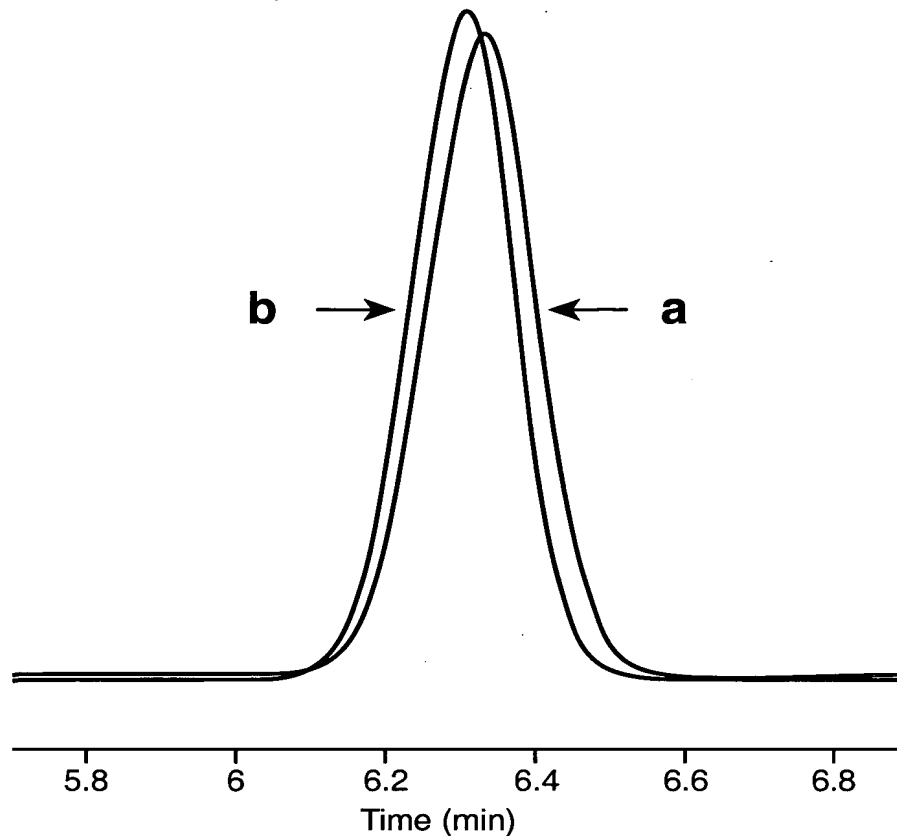


FIG. 6

Absorbance
(arbitrary units)

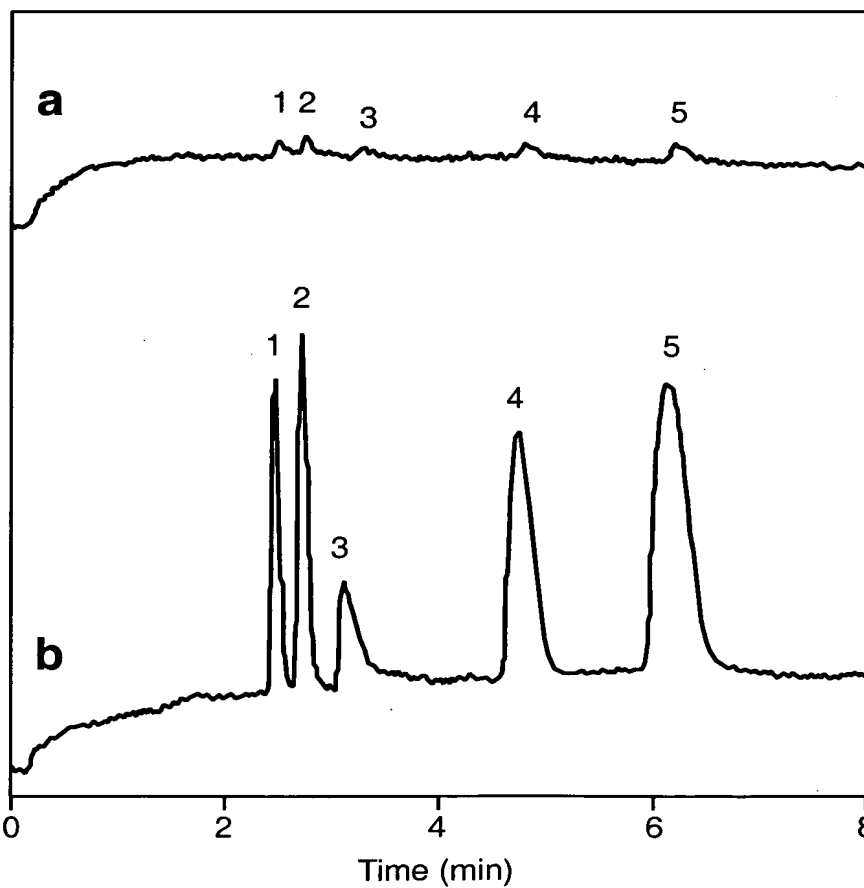
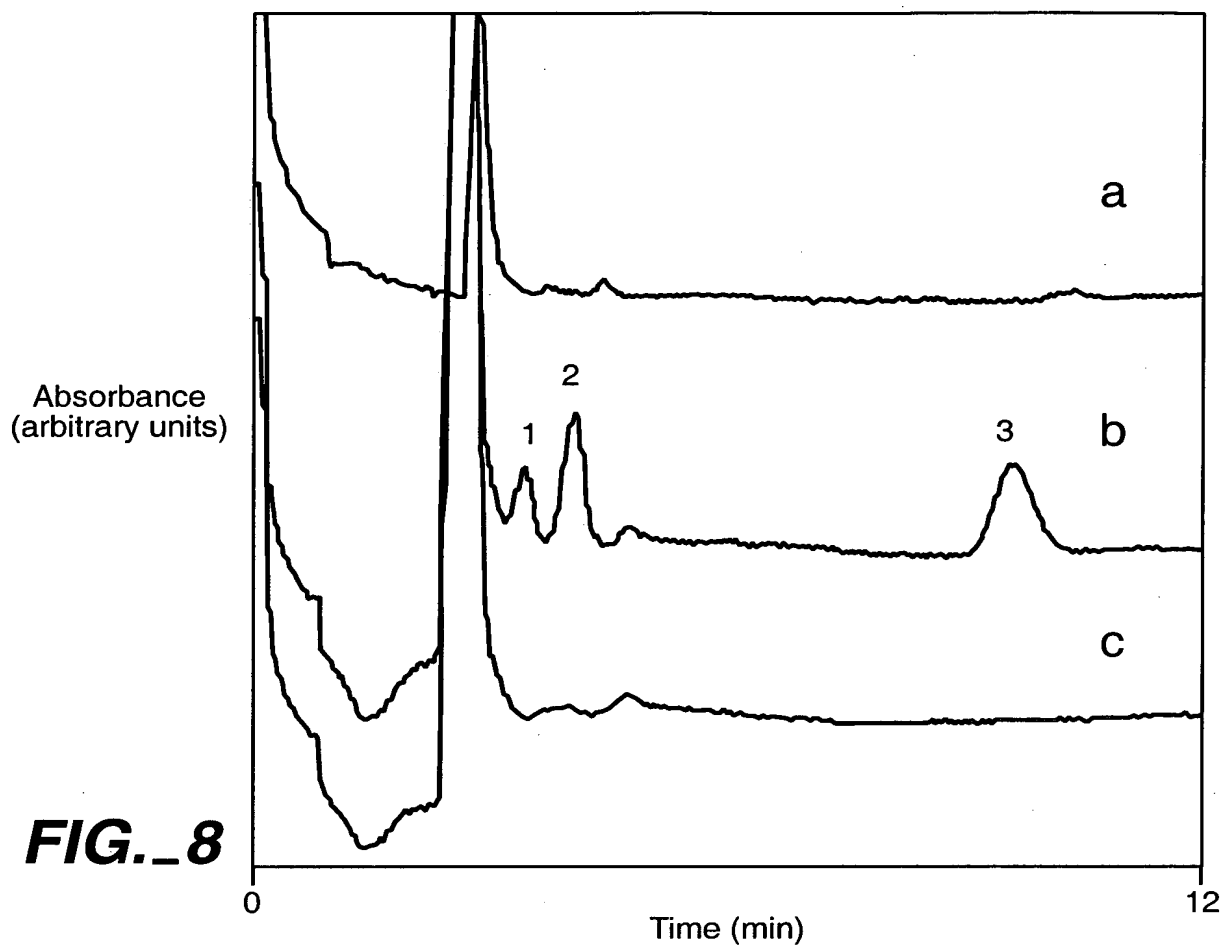


FIG. 7

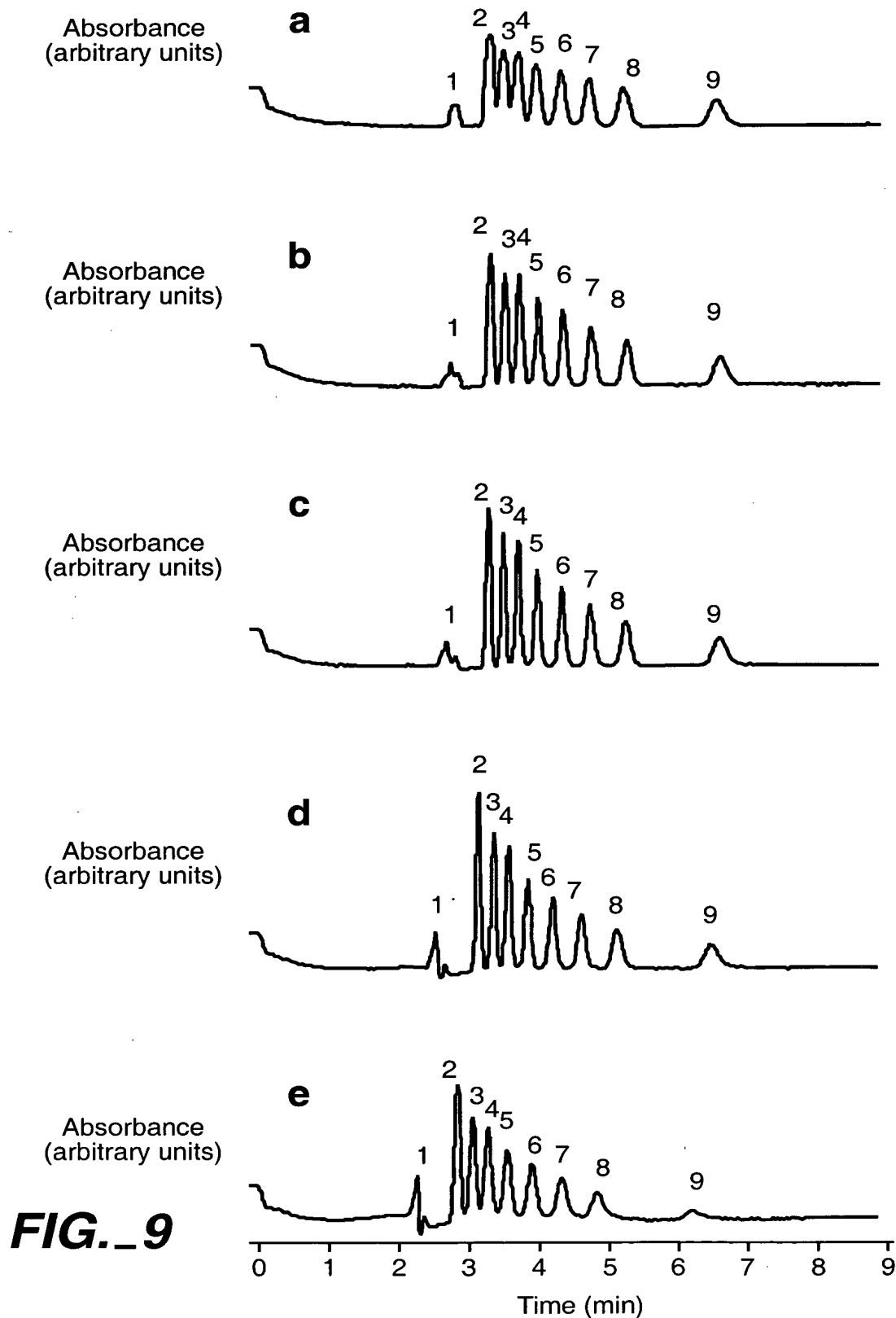


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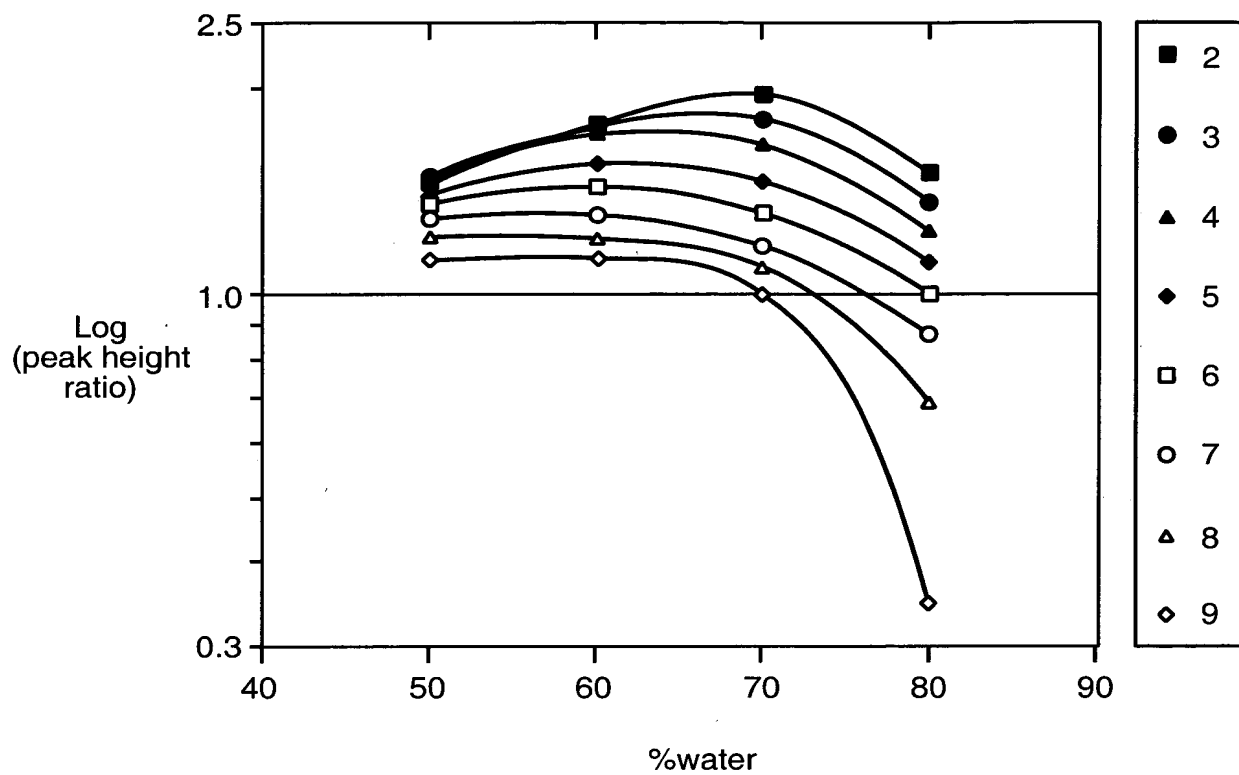


FIG._10



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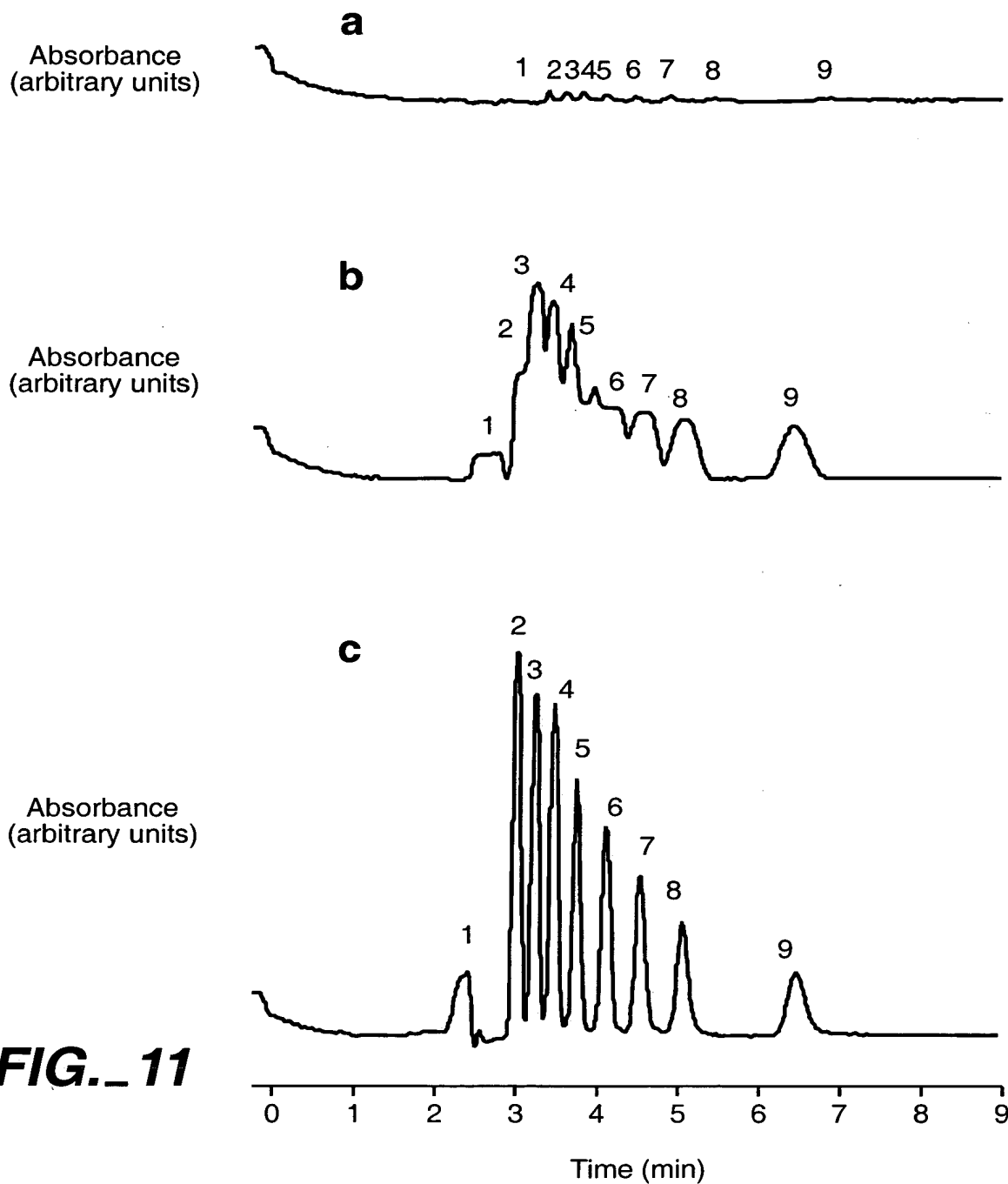


FIG._11



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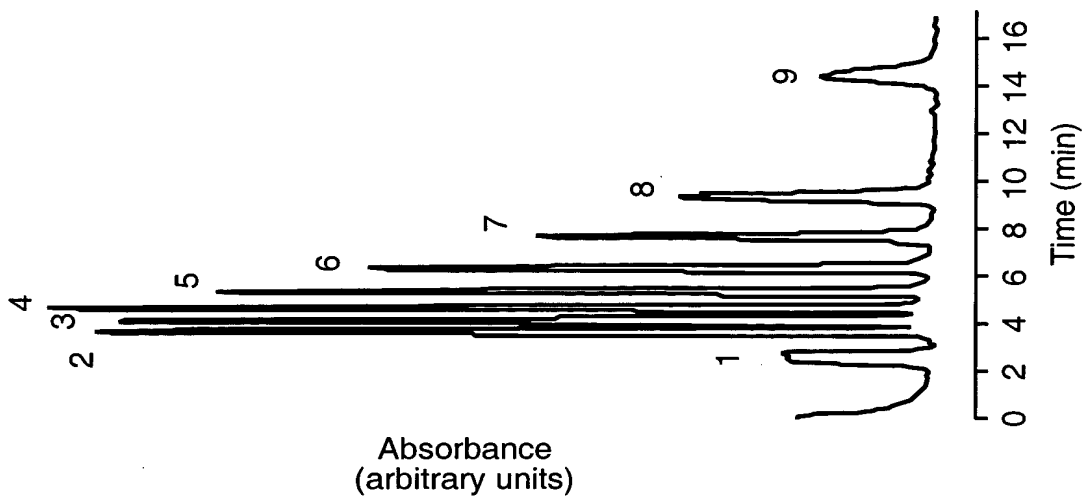


FIG. 12C

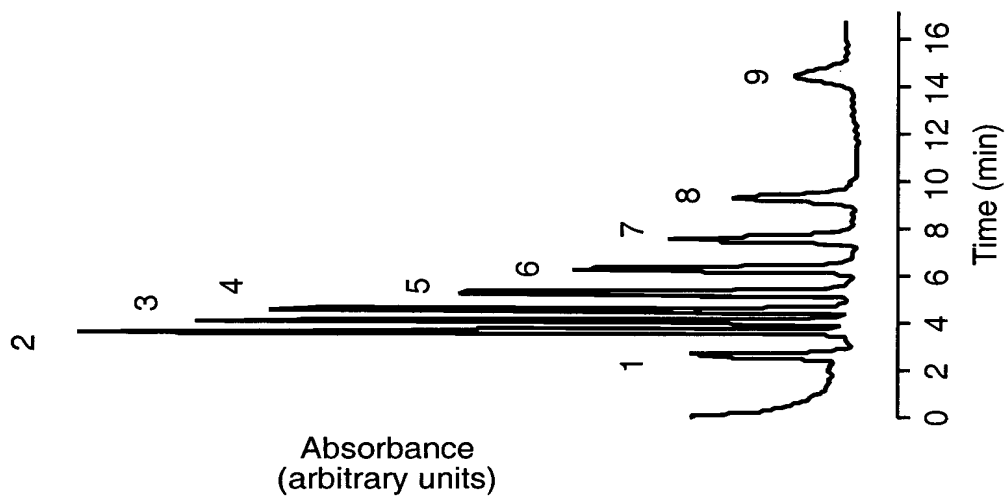


FIG. 12B

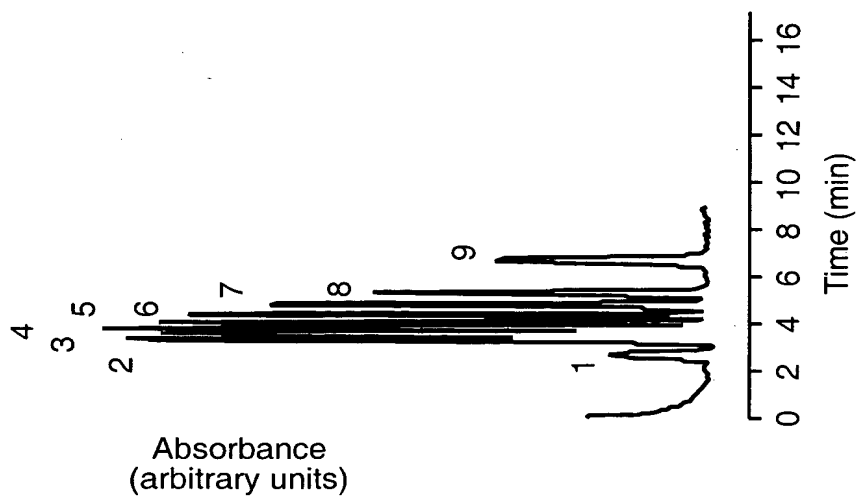


FIG. 12A

+



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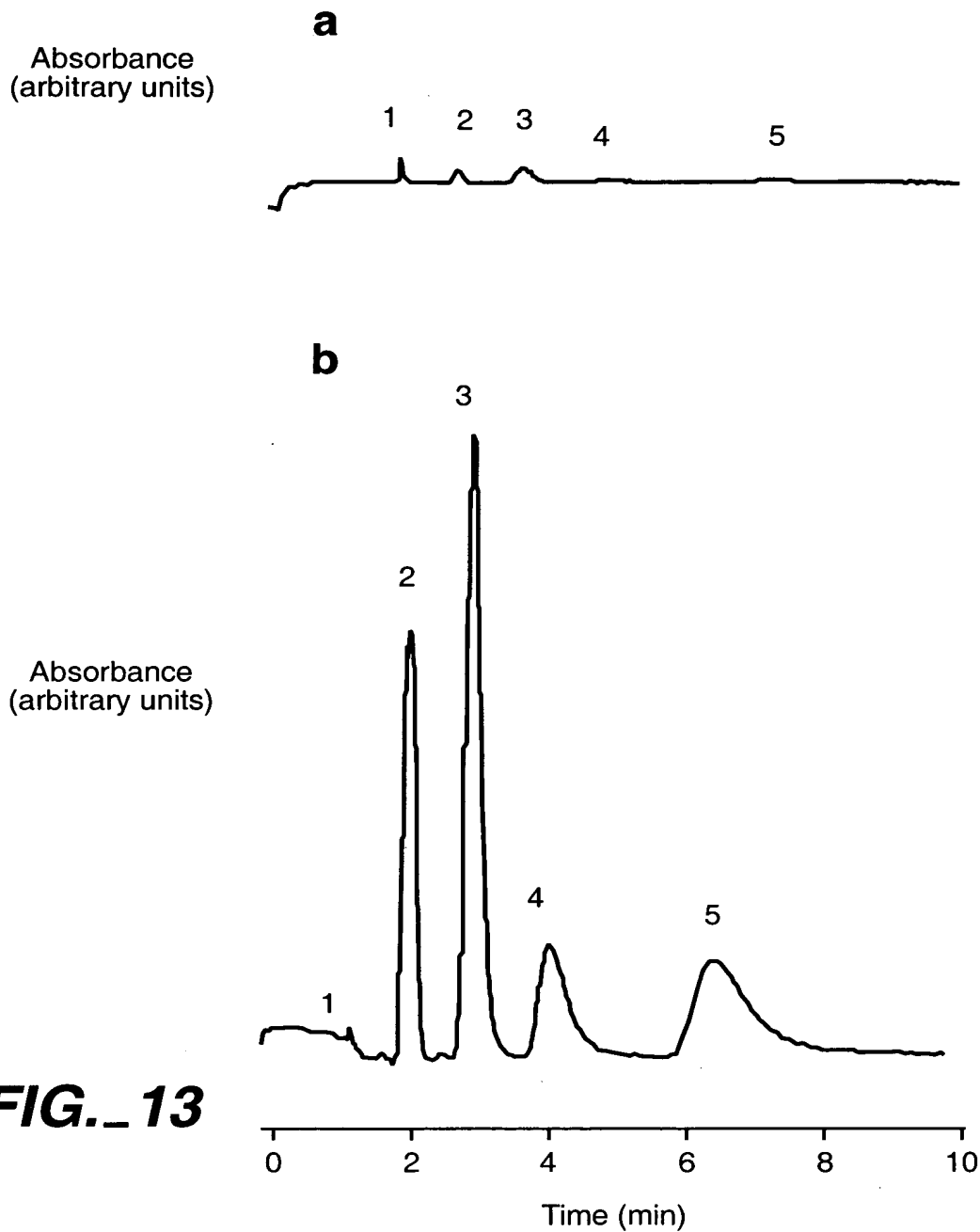


FIG._13



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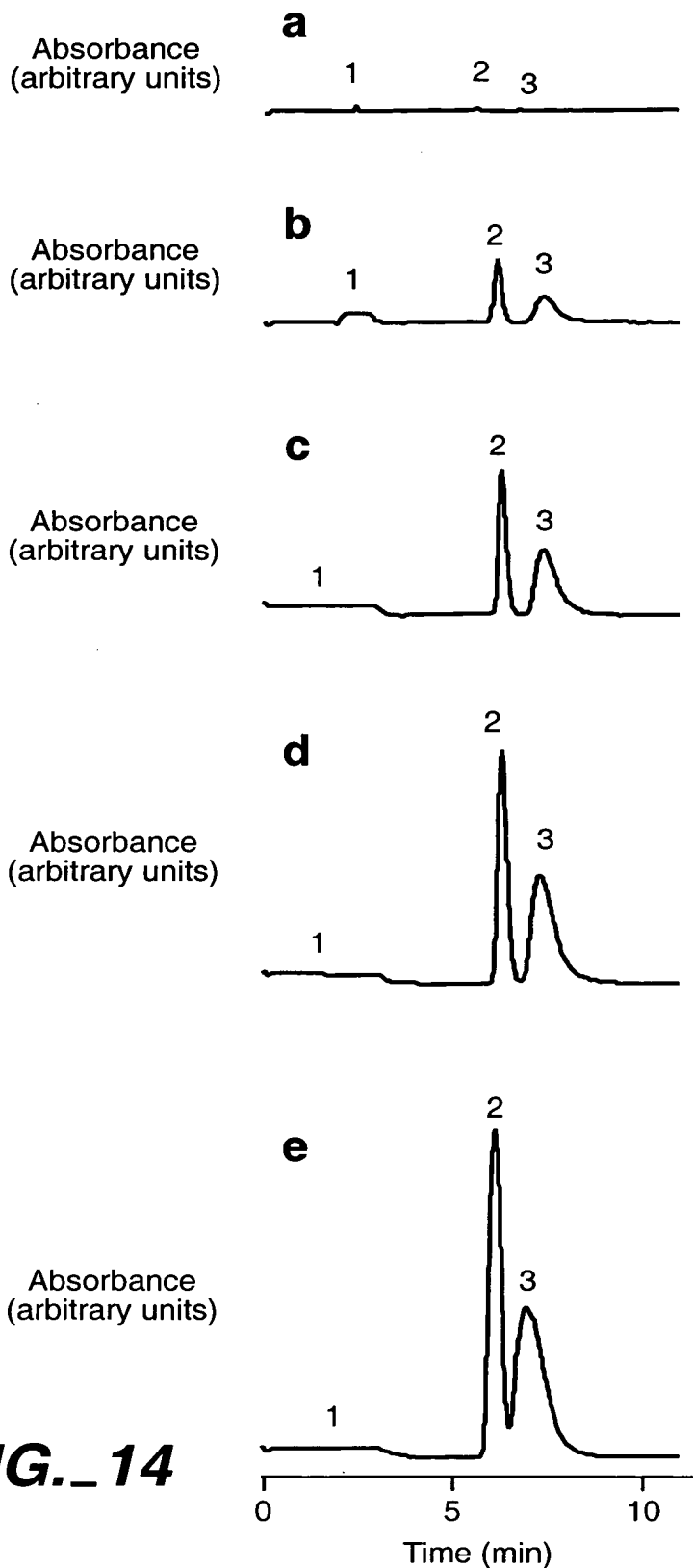
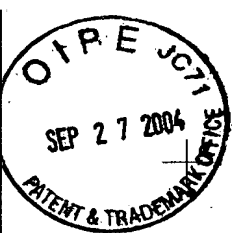


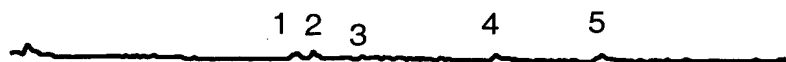
FIG. 14



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Absorbance
(arbitrary units)

a



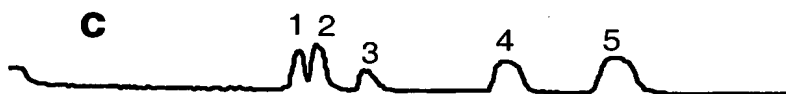
Absorbance
(arbitrary units)

b



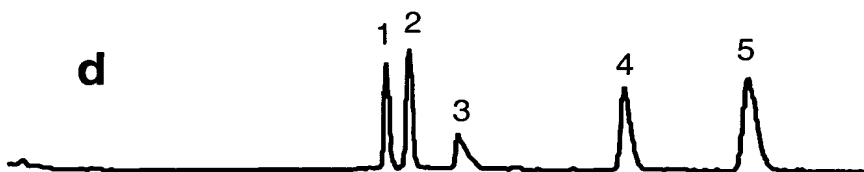
Absorbance
(arbitrary units)

c



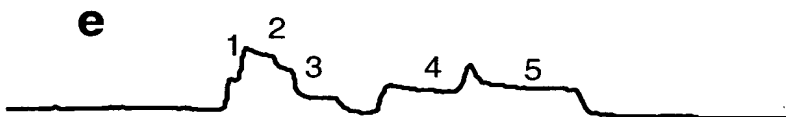
Absorbance
(arbitrary units)

d



Absorbance
(arbitrary units)

e



Absorbance
(arbitrary units)

f

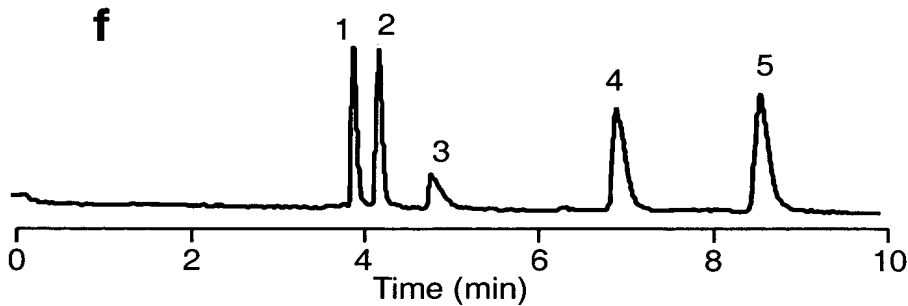
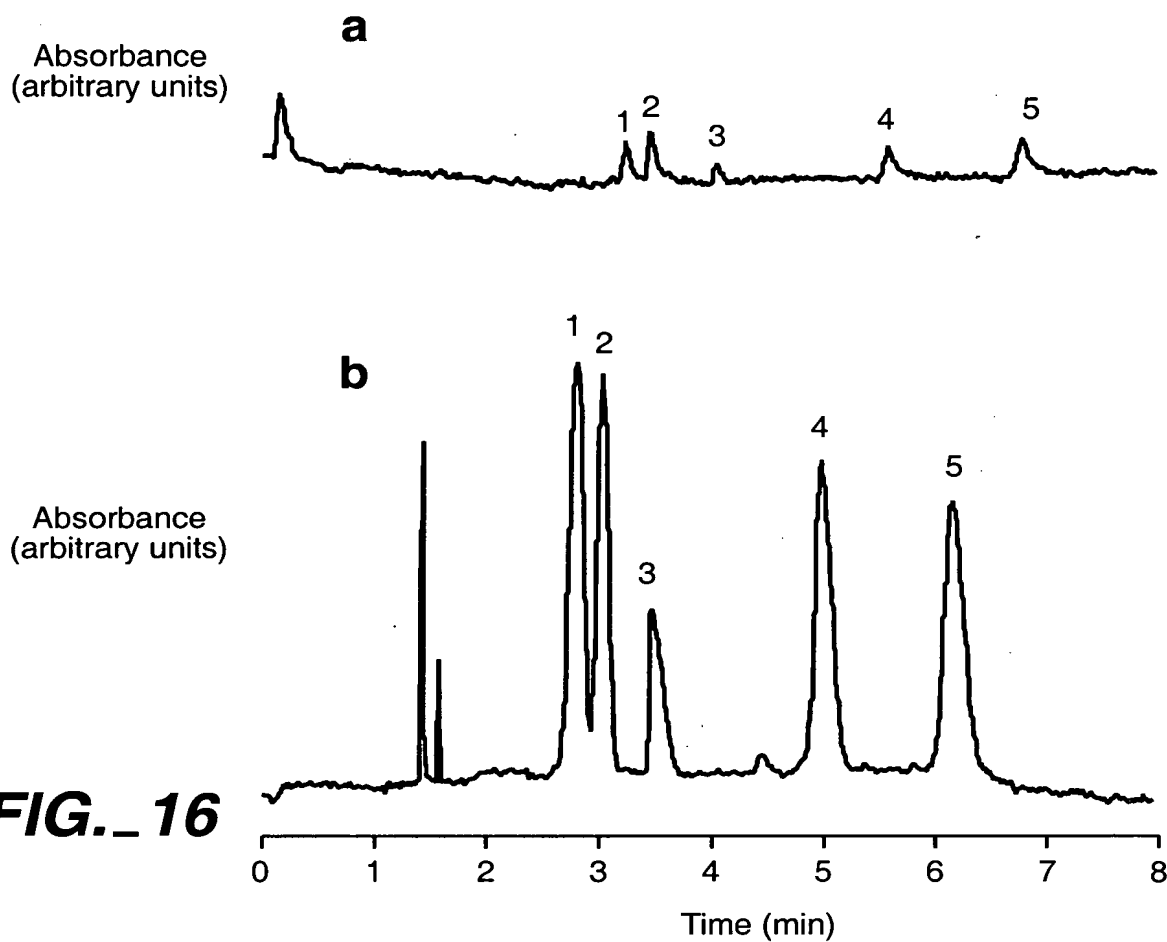
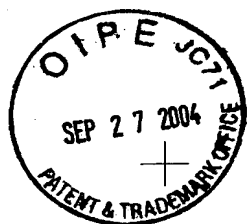


FIG._15



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